

TECHNOLOGY AREA

DEFINITION				
Name	Interactive Voice Response (IVR)			
Description	Interactive Voice Response (IVR) systems utilize telephony technology that interacts with database(s) to obtain information from a particular database or enter data into a database. This technology can utilize touch-tone and/or voice recognition for responses and input.			
Rationale	Provides the public with the capability of obtaining/entering information without the need to speak to a "live" person on a 24/7 basis, addressing the public need to interact with state government outside of normal business hours.			
Benefits	IVR systems can be used to create and manage many services including order placement, caller identification and routing, payment or balance inquiry, and ticket booking.			
ASSOCIATED ARCHITECTURE LEVELS				
Specify the Domain Name		Interface		
Specify the Discipline Name		Access		
Keywords				
List Keywords		Interactive Voice Response (IVR) system, touch-tone, call processing, switching capability, speech recognition, text-to-speech, transaction processing, interface, telephone, telephony, prompts, phone menu, voice, response, keypress, phone, navigation		
ASSOCIATED COMPLIANCE COMPONENTS				
List the Compliance Component Names		IVR Guidelines		
Associated Product Components				
List the Product Component Names				
CURRENT STATUS				
Provide the Current Status		☐ In Development	☐ Under Review 🖂] Approved
Audit Trail				
Creation Date		08/04/2006	Date Approved / Rejected	11/28/2006
Reason for Rejection				
Last Date Reviewed			Last Date Updated	
Reason for Update				